

#3

SEQUENCE LISTING

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Jarvis, Eric
Sangamo BioSciences, Inc.

<120> Regulation of Angiogenesis With Zinc
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<400> 206
nagcaacact accacagtgt caggen 26

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<223> target
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<400> 207
 tgagcggcgg cagcggagc
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 class of zinc finger proteins (ZFP)
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 <223> Xaa = any amino acid, Xaa in positions 4 and 5 may
 be present or absent

<221> MOD_RES
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 <223> Xaa = any amino acid

<221> MOD_RES
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 <223> Xaa = any amino acid, Xaa in positions 23 and 24
 may be present or absent

<400> 208
 Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
 1 5 10 15
 Xaa Xaa His Xaa Xaa Xaa Xaa Xaa His
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 ggcgtagac

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<220>
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<400> 210
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<210> 212
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<220>
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Gly Gly Gly Gly Ser
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<400> 213
Gly Gly Arg Arg Gly Gly Gly Ser
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Leu Arg Gln Arg Asp Gly Glu Arg Pro
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Leu Arg Gln Lys Asp Gly Gly Gly Ser Gly Gly Gly Ser Glu Arg Pro
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Tyr Ala Cys Pro Val Glu Ser Cys Asp Arg Arg Phe Ser Arg Ser Asp
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Glu Leu Thr Arg His Ile Arg Ile His Thr Gly Gln Lys Pro
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1 5 10 15
Thr Thr His Ile Arg Thr His Thr Gly Glu Lys Pro
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<223> F3 DNA binding domain of mouse transcription factor Zif268

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1 5 10 15
Lys Arg His Thr Lys Ile His Leu Arg Gln Lys
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<223> mouse transcription factor Zif268 target


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<400> 225
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<400> 226
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<400> 227
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<220>
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